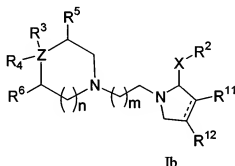


**Amendments To the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

41. (previously presented) A compound of formula Ib, or a pharmaceutically acceptable salt or individual diastereomer thereof:



wherein:

the dashed line represents a single or a double bond;

Z is selected from:

C, N, and -O-, wherein when Z is N, R<sup>4</sup> is absent and n is 1; and when Z is -O-, both R<sup>3</sup> and R<sup>4</sup> are absent, and n is 1; and when Z is C, n is 0, 1, or 2;

X is -CONH-;

R<sup>2</sup> is -CH<sub>2</sub>-phenyl,

wherein phenyl is unsubstituted or substituted with 1-3 substituents independently selected from:

- (a) halo,
- (b) trifluoromethyl,
- (c) trifluoromethoxy,
- (d) hydroxy,
- (e) C<sub>1</sub>-3alkyl,
- (f) -O-C<sub>1</sub>-3alkyl, and
- (h) -CO<sub>2</sub>H;

R<sup>3</sup> is selected from H and -(C<sub>0-6</sub>alkyl)-phenyl,

wherein alkyl is unsubstituted or substituted with 1-5 substituents independently selected from:

- (a) halo,
- (b) hydroxy,
- (c) -O-C<sub>1-3</sub>alkyl, and
- (d) trifluoromethyl,

and wherein phenyl is unsubstituted or substituted with 1-5 substituents independently selected from:

- (a) halo,
- (b) trifluoromethyl,
- (c) hydroxy,
- (d) C<sub>1-3</sub>alkyl,
- (e) -O-C<sub>1-3</sub>alkyl,
- (f) -CO<sub>2</sub>R<sup>9</sup>,
- (g) -CN,
- (h) -NR<sup>9</sup>R<sup>10</sup>, and
- (i) -CONR<sup>9</sup>R<sup>10</sup>;

R<sup>4</sup> is selected from the group consisting of:

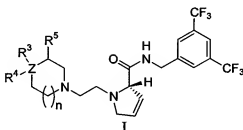
- (a) hydrogen,
- (b) hydroxy,
- (c) C<sub>1-6</sub>alkyl,
- (d) C<sub>1-6</sub>alkyl-hydroxy,
- (e) -O-C<sub>1-3</sub>alkyl,
- (f) -CO<sub>2</sub>R<sup>9</sup>,
- (g) -CONR<sup>9</sup>R<sup>10</sup>, and
- (h) -CN;

R<sup>9</sup> and R<sup>10</sup> are each independently selected from H and C<sub>1-6</sub>alkyl;

$R^5$  and  $R^6$  are each independently selected from the group consisting of:

- (a) hydrogen,
- (b) hydroxy,
- (c)  $-CH_3$ ,
- (d)  $-O-CH_3$ , and
- (e) oxo; or alternatively

$R^6$  is H, and  $R^5$  is defined in the Table below for compounds of formula I in which  $R^3$ ,  $R^4$ , Z, and n are as defined in the Table:



wherein each compound of formula I has the substituents shown in the table:

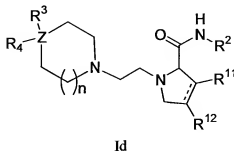
Ex.	$R^3$	$R^4$	$R^5$	n	Z
54	H	H	Ph	0	C
55	H	H	$PhCH_2$	1	C
57	H	H	NHBoc	0	C
59	H	H	o-MePh	0	C
60	H	$HOCH_2$	Ph	0	C
62	H	H	Ph	1	C
64	H	H	Ph	1	C
67	H	H	$CO_2Me$	1	C;

and

$R^{11}$  and  $R^{12}$  are H; and

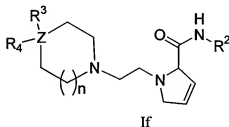
m is an integer selected from 1 and 2.

42. (previously presented) The compound of Claim 41 having the formula Id:



or a pharmaceutically acceptable salt or individual diastereomer thereof.

43. (previously presented) The compound of Claim 41 of formula If:



or a pharmaceutically acceptable salt or individual diastereomer thereof.

44. (previously presented) The compound of Claim 41 wherein Z is -C- or -N-.

45. (previously presented) The compound of Claim 41 wherein n is 0 or 1.

46. (previously presented) The compound of Claim 41 wherein m is 1.

47. (previously presented) The compound of Claim 41 wherein R<sup>2</sup> is selected from:

- (1) -CH<sub>2</sub>-(phenyl),
- (2) -CH<sub>2</sub>-(4-bromophenyl),
- (3) -CH<sub>2</sub>-(3-chlorophenyl),
- (4) -CH<sub>2</sub>-(3,5-difluorophenyl),
- (5) -CH<sub>2</sub>-((2-trifluoromethyl)phenyl),
- (6) -CH<sub>2</sub>-((3-trifluoromethyl)phenyl),

- (7) -CH<sub>2</sub>-((4-trifluoromethyl)phenyl),
- (8) -CH<sub>2</sub>-((3-trifluoromethoxy)phenyl),
- (9) -CH<sub>2</sub>-((3-trifluoromethoxy-5-methoxy)phenyl),
- (10) -CH<sub>2</sub>-((3,5-bis-trifluoromethyl)phenyl), and
- (11) -CH<sub>2</sub>-((3-fluoro-5-trifluoromethyl)phenyl),

48. (previously presented) The compound of Claim 41 wherein R<sup>2</sup> is -CH<sub>2</sub>-((3,5-bis-trifluoromethyl)phenyl).

49. (previously presented) The compound of Claim 41 wherein R<sup>3</sup> is hydrogen or phenyl, wherein the phenyl is unsubstituted or substituted with 1-5 substituents independently selected from:

- (a) halo,
- (b) trifluoromethyl,
- (c) hydroxy,
- (d) C<sub>1</sub>-3alkyl,
- (e) -O-C<sub>1</sub>-3alkyl,
- (f) -CO<sub>2</sub>R<sup>9</sup>,
- (g) -CN,
- (h) -NR<sup>9</sup>R<sup>10</sup>, and
- (i) -CONR<sup>9</sup>R<sup>10</sup>.

50. (previously presented) The compound of Claim 41 wherein R<sup>3</sup> is hydrogen or phenyl, where phenyl is unsubstituted or substituted with 1-3 substituents independently selected from:

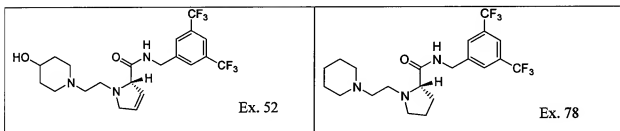
- (a) halo,
- (c) hydroxy,
- (d) C<sub>1</sub>-3alkyl,
- (e) -O-C<sub>1</sub>-3alkyl, and
- (f) -CO<sub>2</sub>R<sup>9</sup>.

51. (previously presented) The compound of Claim 41 wherein R<sup>3</sup> is phenyl or para-fluorophenyl.

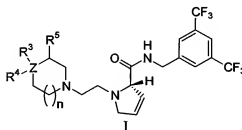
52. (previously presented) The compound of Claim 41 wherein  $R^4$  is selected from:

- (a) hydrogen,
- (b) hydroxy,
- (c)  $-CO_2H$ ,
- (d)  $-CO_2C_{1-6}alkyl$ , and
- (e)  $-CN$ .

53. (previously presented) The compound of Claim 41 which is selected from the group of the following compounds, or a pharmaceutically acceptable salt thereof:



54. (currently amended) The compound of Claim 41, or a pharmaceutically acceptable salt or individual diastereomer thereof, selected from compounds having formula I and ~~II~~ below:



wherein each compound of formula I has the substituents shown in the table:

Ex.	$R^3$	$R^4$	$R^5$	n	Z
53	H	H	H	0	C
54	H	H	Ph	0	C
55	H	H	$PhCH_2$	1	C
56	H	H	OH	1	C
57	H	H	NHBoc	0	C
58	H	H	OH	0	C
59	H	H	o-MePh	0	C
60	H	$HOCH_2$	Ph	0	C

61	PhCH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub>	OH	H	1	C
62	H	H	Ph	1	C
63	Ph	H	H	1	C
64	H	H	Ph	1	C
65	H	NHBoc	H	1	C
66	H	CO <sub>2</sub> Me	H	1	C
67	H	H	CO <sub>2</sub> Me	1	C
68	CO <sub>2</sub> Me	None	H	1	N
69	Ph	None	H	1	N
70	None	None	H	1	O
71	H	H	H	2	C

and

55. (previously presented) A pharmaceutical composition which comprises an inert carrier and the compound of Claim 41.

56. (previously presented) A method for modulation of CCR2 receptor activity in a mammal in need thereof which comprises the administration of an effective amount of the compound of Claim 41.

57 – 59. Canceled